

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042419\
 Data File : P0055623.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2019 20:02
 Operator : SM/SJ
 Sample : K2241-01
 Misc : AR1248 LOD 40PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:05:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 25 01:58:33 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.287	3.598	442928	445562	17.481	18.296
2)	SA Decachlor...	9.898	8.559	751666	532344	17.516	17.318
Target Compounds							
21)	L5 AR-1248-1	5.449	4.672	32823	29953	45.471	43.347
22)	L5 AR-1248-2	5.720	4.906	57980	39222	55.115	43.999
23)	L5 AR-1248-3	5.923	4.948	54860	37750	46.261	41.158
24)	L5 AR-1248-4	6.326	5.119	65856	51367	46.378	44.490
25)	L5 AR-1248-5	6.363	5.509	63096	50743	45.978	41.030

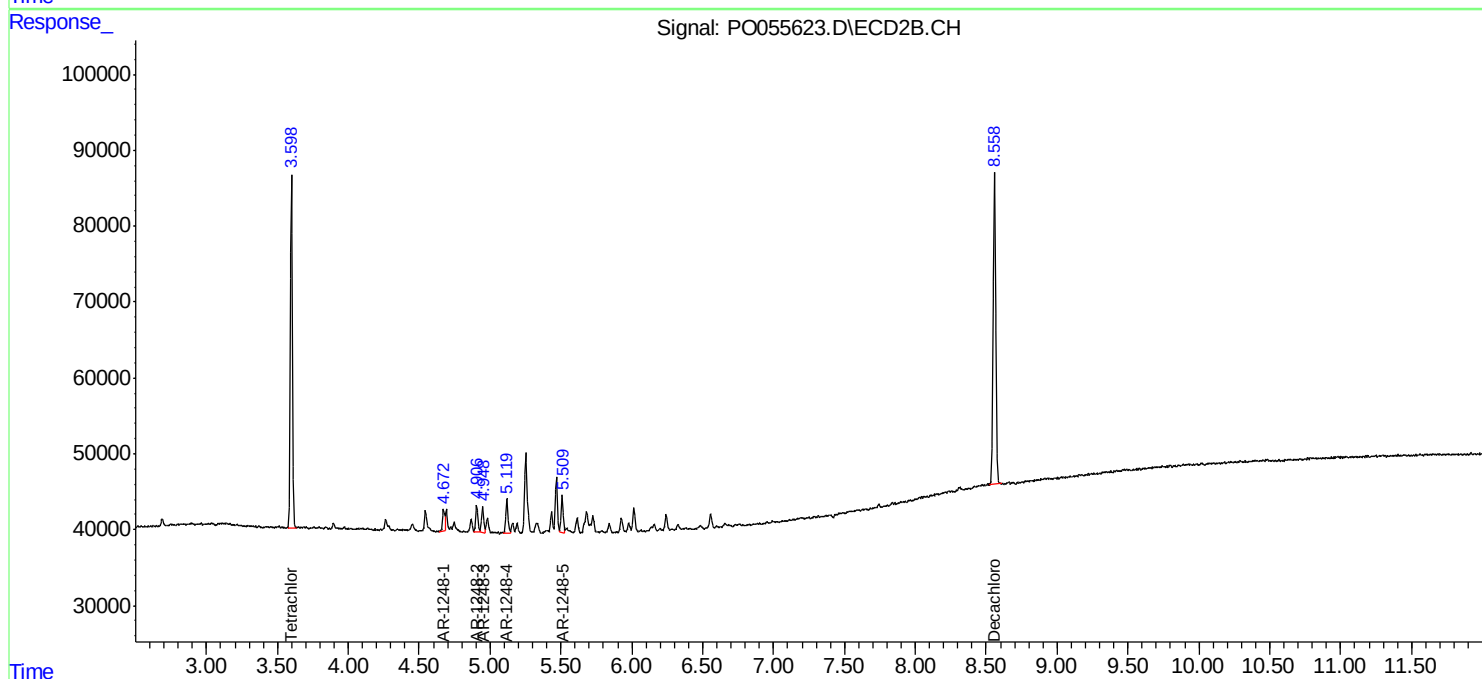
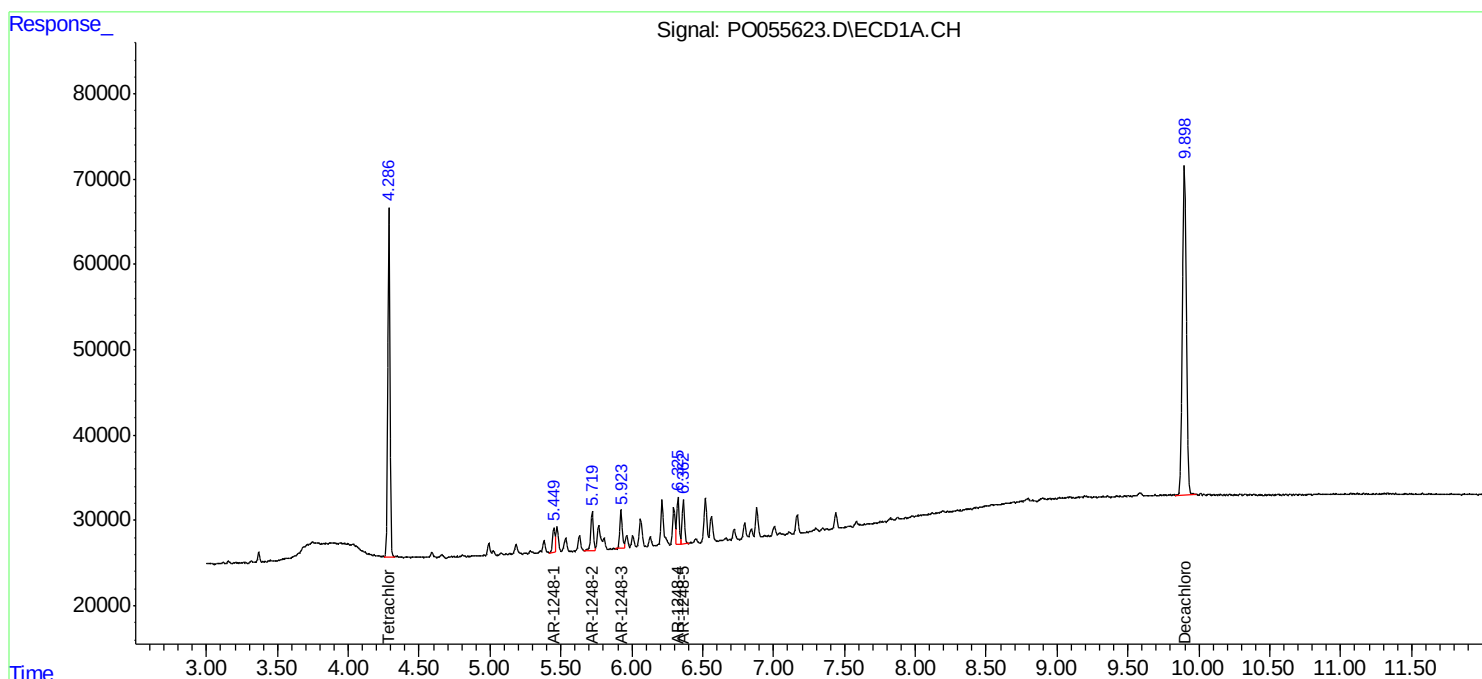
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

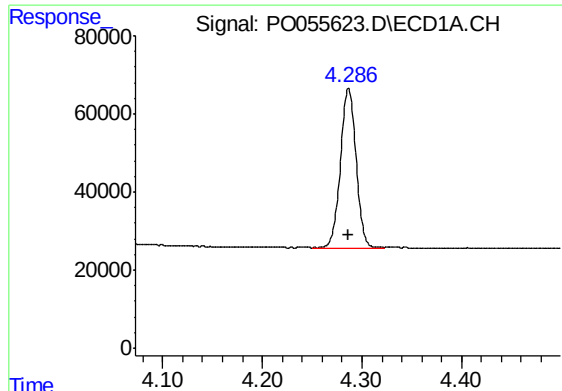
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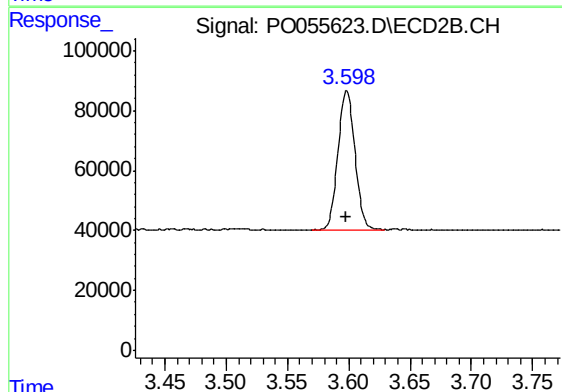




#1 Tetrachloro-m-xylene

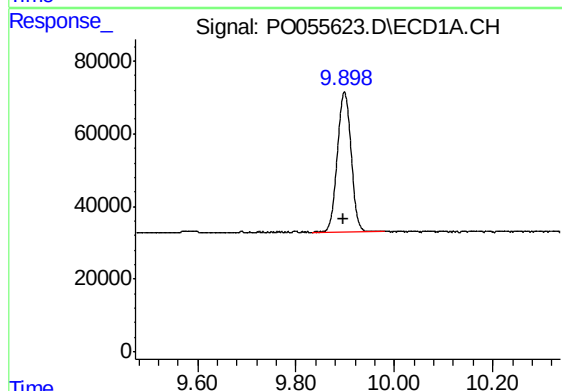
R.T.: 4.287 min
Delta R.T.: 0.000 min
Response: 442928
Conc: 17.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019



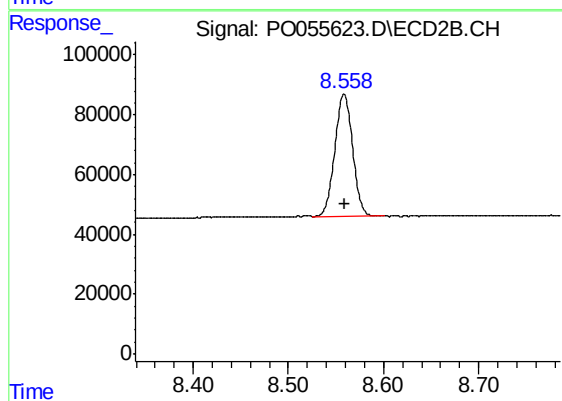
#1 Tetrachloro-m-xylene

R.T.: 3.598 min
Delta R.T.: 0.000 min
Response: 445562
Conc: 18.30 ng/ml



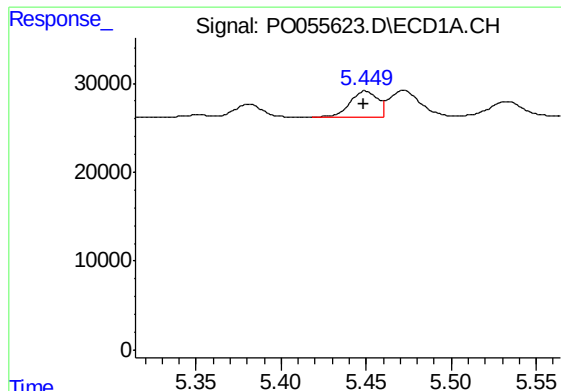
#2 Decachlorobiphenyl

R.T.: 9.898 min
Delta R.T.: 0.000 min
Response: 751666
Conc: 17.52 ng/ml



#2 Decachlorobiphenyl

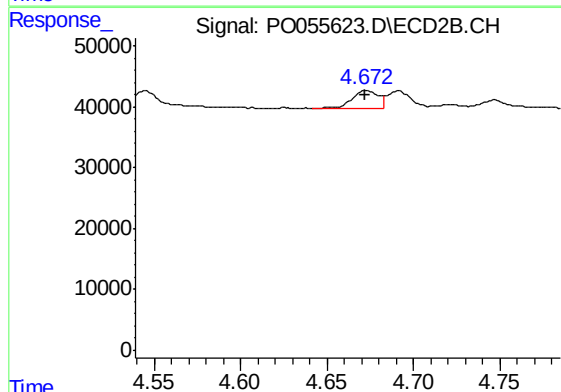
R.T.: 8.559 min
Delta R.T.: 0.000 min
Response: 532344
Conc: 17.32 ng/ml



#21 AR-1248-1

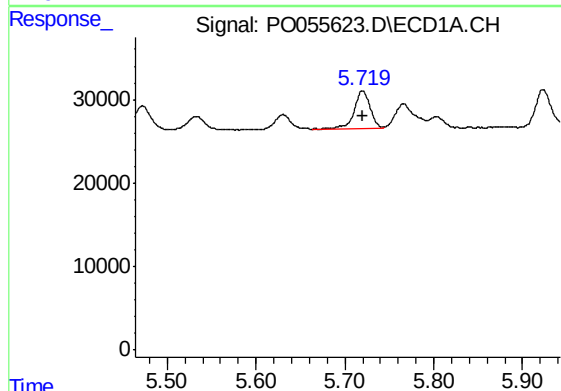
R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 32823
Conc: 45.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
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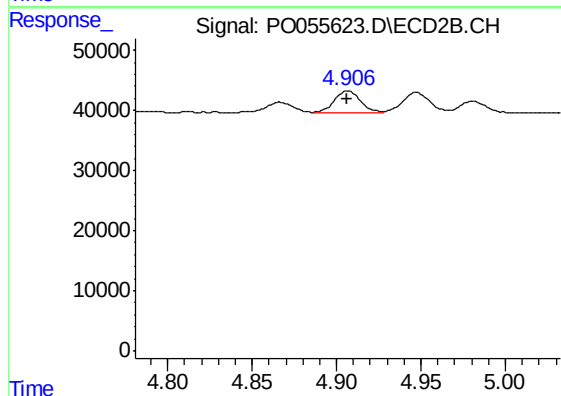
#21 AR-1248-1

R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 29953
Conc: 43.35 ng/ml



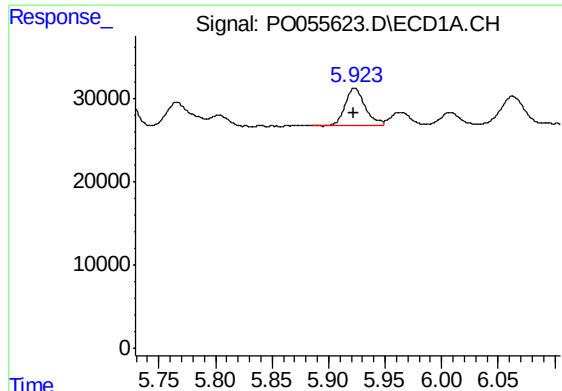
#22 AR-1248-2

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 57980
Conc: 55.11 ng/ml



#22 AR-1248-2

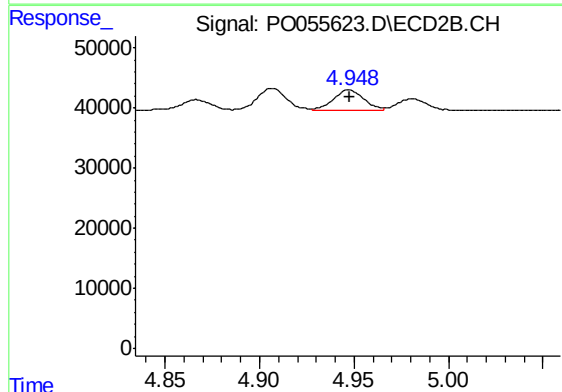
R.T.: 4.906 min
Delta R.T.: 0.000 min
Response: 39222
Conc: 44.00 ng/ml



#23 AR-1248-3

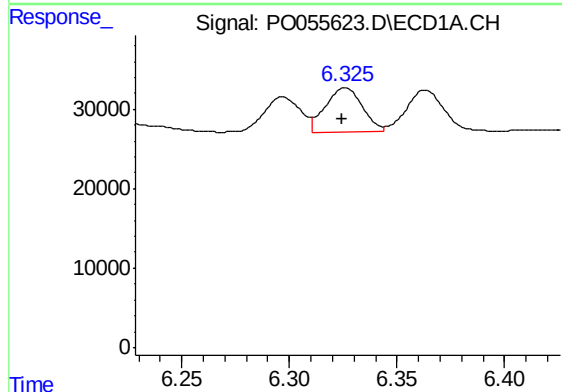
R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 54860
Conc: 46.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
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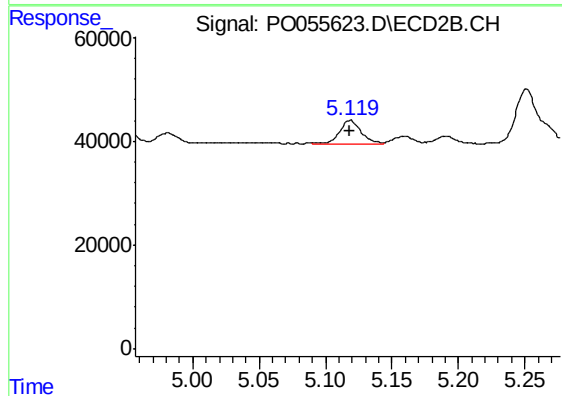
#23 AR-1248-3

R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 37750
Conc: 41.16 ng/ml



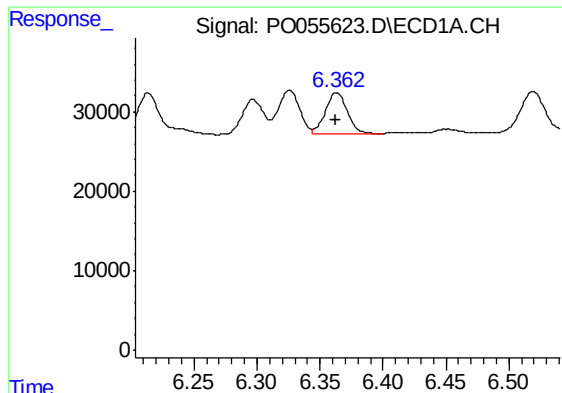
#24 AR-1248-4

R.T.: 6.326 min
Delta R.T.: 0.001 min
Response: 65856
Conc: 46.38 ng/ml



#24 AR-1248-4

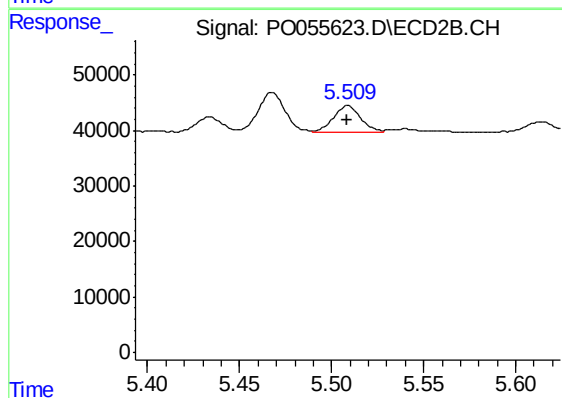
R.T.: 5.119 min
Delta R.T.: 0.000 min
Response: 51367
Conc: 44.49 ng/ml



#25 AR-1248-5

R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 63096
Conc: 45.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 50743
Conc: 41.03 ng/ml